INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 2003/002821

CLASSIFICATION OF SUBJECT MATTER										
IPC ⁷ : F04B 49/12; F16H 21/20										
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED										
Minimum documentation searched (classification system followed by classification symbols)										
IPC ⁷ : F04B										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched										
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)										
WPI, EPODOC, PAJ										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category	Category Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No									
X	WO 2002/097271 A1 (LG ELECTR (05.12.2002) the whole document	CONICS) 5 December 2002	1-23							
А	WO 2003/052271 A1 (LG ELECTR (26.06.2003) figure 3, claims 1-75	1-44								
А	US 4 808 085 A (NISHITSUJI) 28 Fe figure 1, Abstract	1 .								
		·								
Furth	er documents are listed in the continuation of Box C.	See patent family annex.								
* Special "A" docume conside "E" earlier a filing da "L" docume cited to special "O" docume means	categories of cited documents: ent defining the general state of the art which is not red to be of particular relevance application or patent but published on or after the international ate nt which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other	T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art								
the priority date claimed										
	September 2004 (08.09.2004)	Date of mailing of the international search report 16 September 2004 (16.09.2004)								
Name and mailing address of the ISA/AT Authorized officer Authorized officer										
Austrian Patent Office										
Dresdner Straße 87, A-1200 Vienna RIEDER W.										
Facsimile N	Facsimile No. 1/53424/535 Telephone No. 1/53424/366									
Form PCT/ISA/210 (second sheet) (July 1998)										

INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 2003/002821

	Reference signs in parentheses should be inseted in the claims to increase their intelligibility (Rule 6.2b PCT).					
Fo	orm PCT/ISA/210 (extra sheet) (July 1998)					

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No. PCT/KR 03/02821-0

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
US	A	A 4808085 1989-02-28	JP	ש	61179380U	1986-11-08	
				CN	A	86102913	1986-10-22
				FR	A	2581132	1986-10-31
WO	A	20020972 71	,			none	